	Response To N Filing Da	Docket No. 124383-2						
In Re	Application Of: R	tichard Messmer et al.						
	Serial No. 10/723,110	Filing Date 11/25/03	Examiner	Group A				
Inver data	JUL 1 9 2004	method for optimizing simulation	of a discrete event process usi	ng business system				
	FRADE PRADE		Missing Parts IONER FOR PATENTS:					
This i	s a response to the  2/26/04  Date	Notice to File Missing Parts of A	pplication - Filing Date Grante	ed (PTO-1533) mailed	d on			
Enclo		ng are the following:						
$\boxtimes$	A copy of the Notic	e to File Missing Parts of Applic	ation - Filing Date Granted (P	TO-1533). <b>(REQUIR</b>	ED)			
$\boxtimes$	An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.							
	A properly signed	path or declaration in compliance	e with 37 CFR 1.63.					
	An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.							
	A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.							
$\boxtimes$	Other (list):							
	Formal Drawings -	36 sheets						
/2004 HL	E333 00000067 1072	2110						
1251	6333 0000007 1072	110.00 OP						

Response To I Filing Da	ion	Docke 124383								
In Re Application Of: Richard Messmer et al.										
Serial No. 10/723,110	Filing Date Examiner 11/25/03		xaminer	Group Art Unit 2127						
Invention: System and method for optimizing simulation of a discrete event process using business system data										
TO THE COMMISSIONER FOR PATENTS:  Mail Stop Missing Parts										
☑ Completion of approximation approximation in the property of the proper	☑ Completion of application fees as calculated below:									
Utility application	tion filing fee			_	<del></del>					
☐ Design appli	Design application filing fee									
☐ Total numbe	r of independent claims =			_						
☐ Total numbe	Total number of claims =									
☐ Multiple depe	Multiple dependent claims									
⊠ Surcharge for	Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00									
☐ Petition and	☐ Petition and fee for filing by other than all the inventors or a person not the inventor									
☐ Fee for proce	☐ Fee for processing an application filed with a non-English language specification									
☐ Fee for processing and retention of application										
		Total co	ompletion of applic	cation fees	\$130.00					
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.										
☑ One month	☐ Two months ☐	Three months	☐ Four month	ıs 🗆 Five	months					
from:	6/26/04 Date	until:	7/26/04 Date	1	_					
			Total time exte	ension fees	\$110.00					
			Tot	al fees due	\$240.00					

# Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Large Entity)

Docket No. 124383-2

In Re Application Of: Richard Messmer et al.

Serial No. 10/723,110

Filing Date 11/25/03

Examiner

Group Art Unit

2127

Invention: System and method for optimizing simulation of a discrete event process using business system

data

## TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

The fee of

\$240.00

is to be paid as follows:

- A check in the amount of the fee is enclosed.
- The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No.
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 06-1130

Dated: July 16, 2004

on 7/16/2004

22313-1450.

Philmore H. Colburn II Registration No. 35,101 **Cantor Colburn LLP** 55 Griffin Road South Bloomfield, CT 06002 (860)286-2929 Customer No. 23413

Signature of Person Mailing Correspondence

I certify that this document and fee is being deposited

first class mail under 37 C.F.R. 1.8 and is addressed to the

Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Norine Barberie

Typed or Printed Name of Person Mailing Correspondence

CC:

with the U.S. Postal Service as

CERTIFICATE OF MADE Applicant(s): Richard M	)	Docket No. 124383-2									
Serial No. 10/723,110	Filing Date 11/25/03	Examiner Group Art Unit 2127									
Invention: System and method for optimizing simulation of a discrete event process using business system data											
I hereby certify that this Missing Parts, Formal Drawings and checks  (Identify type of correspondence)											
	is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on   July 16, 2004  (Date)										
Norine Barberie  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)											
	Note: Each paper must ha	ve its own certificate of maili	ng.								

## TRANSMITTAL OF FORMAL DRAWINGS

Docket No. 124383-2

In Re Application Of:

Richard Messmer et al.

 Serial No.
 Filing Date
 Confirmation No.
 Examiner
 Art Unit

 10/723,110
 11/25/03
 1274
 2127

Inventions System and method for optimizing simulation of a discrete event process using business system data

JUL 1 9 2004 E

Address to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith are:

36 sheets of formal drawing(s) for this application.

Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c).

Sionature

Philmore H. Colburn II Registration No. 35,101 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 (860)286-2929 Customer No. 23413 Dated:

July 16, 2004

I certify that this document and attached formal drawings are being deposited on July 16, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313,1450.

Signature of Person Mailing Correspondence

Norine Barberie

Typed or Printed Name of Person Mailing Correspondence



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandra, Virginia 22313-1450 www.unple.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/723.110

11/25/2003

Richard Messmer

GE9-0012

Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002



**CONFIRMATION NO. 1274** FORMALITIES LETTER OC000000011984193\*

Date Mailed: 02/26/2004

#### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/20/2004 HLE333

00000067 10723110

FILED UNDER 37 CFR 1.53(b)

01 FC:1051

130.00 OP

Filing Date Granted

#### Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1:63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(I) and (p)(1)); See Figure(s) 3.

#### SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.



Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

CUE

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE